



PATENT
8046-1017-1

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Naoko ITO et al.

Conf. 1316

Application No. 10/826,294

Group 2171

Filed April 19, 2004

Examiner Unassigned

INFORMATION MANAGEMENT TECHNIQUE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

November 9, 2004

Sir:

In compliance with Rules 1.97 and 1.98, and in fulfillment of the duty of disclosure under Rule 1.56, the accompanying documents, copies of which are attached to this statement, are made of record on the enclosed Form PTO-1449.

A concise explanation of the relevance of these items is that these references were cited by the European Patent Office in the corresponding European Application Serial No. 00 120 751.3. A copy of the European Search Report in which they were cited is attached hereto.

Respectfully submitted,

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

 Attorney Docket No.:
8046-1017-1

 Application No.:
10/826,294

 Applicant:
Naoko ITO et al.

 Filing Date:
April 19, 2004

 Group Art Unit:
2171

U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Name | Class | Subclass | Filing date (if appropriate) |
|------------------|-----------------|------------|------------------|-------|----------|------------------------------|
| | 5,893,114 | 04/06/1999 | HASHIMOTO et al. | | | |
| | 5,802,299 | 09/01/1998 | LOGAN et al. | | | |
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FOREIGN PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Country | Class | Subclass | Translation | |
|------------------|---------------------------------|------------|---------|-------|----------|-------------|----|
| | | | | | | Yes | No |
| | JP 05-303535 (previously cited) | 11/16/1993 | Japan | | | X | |
| | JP 06-290101 (previously cited) | 10/18/1994 | Japan | | | X | |
| | JP 09-171510 (previously cited) | 06/30/1997 | Japan | | | X | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| | Chung, H. et al., "Data Caching with Incremental Update Propagation in Mobile Computing Environments", The Australian Computer Journal, Vol. 30, No. 2, May 1998, pp. 77-86, XP-000998758. |
| | Garrett, L. Nancy et al., "Intermedia: Issues, Strategies, and Tactics in the Design of a Hypermedia Document System", Proceedings of the Conference on Computer-Supported Collaborative Work, Austin, Texas, US, pp. 163-174, December 3-5, 1986. |
| | Wireless Application Protocol, Wireless Markup Language Specification Version 1.1, June 16, 1999, XP-002161009. |
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EXAMINER:

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

* Abstract provided for the Examiner's convenience